

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE

2827

IN THE U.S. PATENT AND TRADEMARK OFFICE

April 21, 2003

Applicants: Motohide TAKEICHI et al

For: COG-ASSEMBLY AND

CONNECTING MATERIAL TO BE USED THEREIN

Serial No.: 09/659 448 Group:

Confirmation No.: 5818

Filed: September 11, 2000 Examiner: Graybill

Atty. Docket No.: Yanagihara Case 52

Box AF

Assistant Commissioner for Patents Washington, DC 20231

AMENDMENT AFTER FINAL REJECTION

Sir:

In response to the Office Action dated October 21, 2002, Applicants respectfully request entry of the following amendments:

IN THE CLAIMS

Please amend Claims 8 and 9 as follows. A marked-up copy is enclosed.

8. (Amended) A connecting material for bonding and connecting a semiconductor chip with a substrate glass board and forming a COG assembly in which electrodes provided on the semiconductor chip are held in direct connection with corresponding electrodes provided on the substrate glass board, said connecting material having a tensile elongation percentage at 25°C of at least 5%, after being cured, and comprising:

an adhesive component comprising a thermosetting resin and 6-90 wt.% of a microparticulate elastomer product of natural or synthetic rubber having an average particle size of 30-300 nm and

electroconductive particles.